

FIG. 1

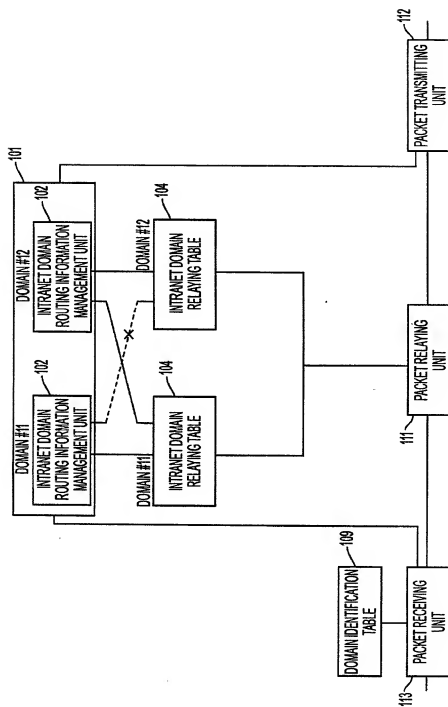
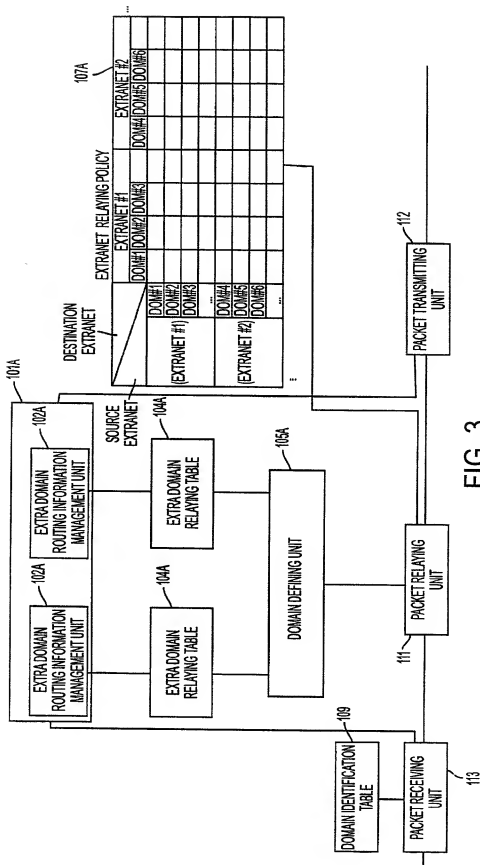


FIG. 2
(PRIOR ART)



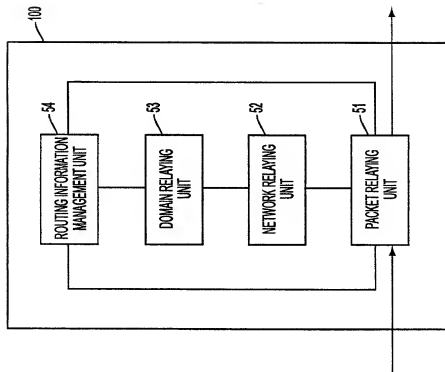


FIG. 4

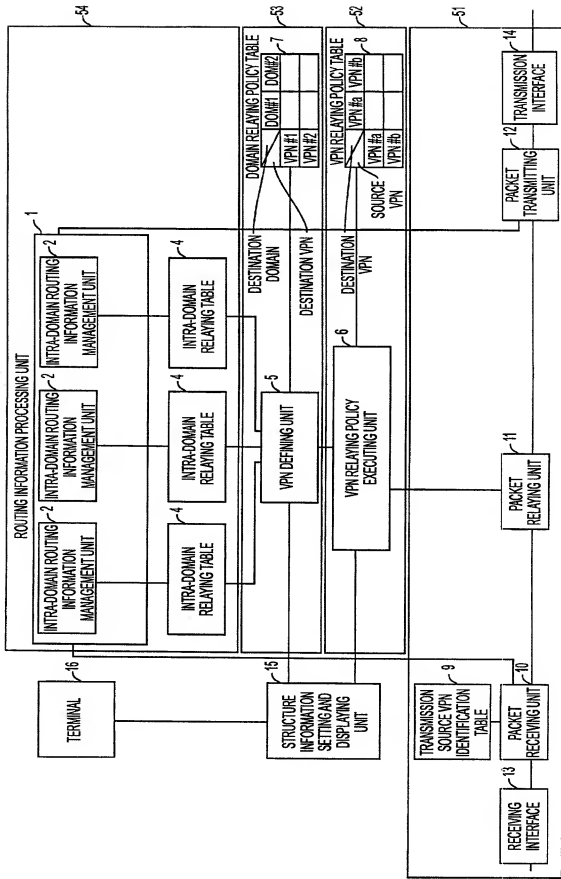


FIG. 8

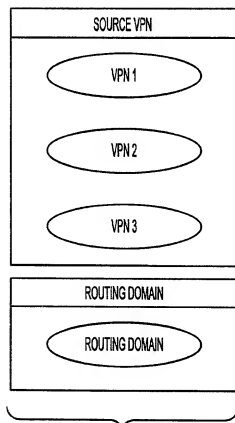


FIG. 9

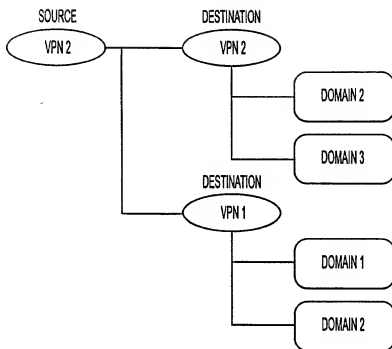


FIG. 10

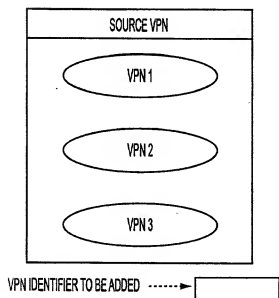


FIG. 11

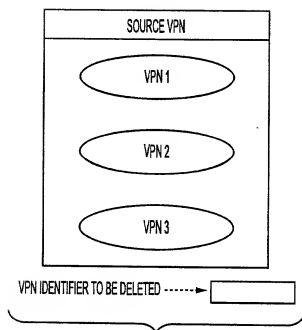


FIG. 12

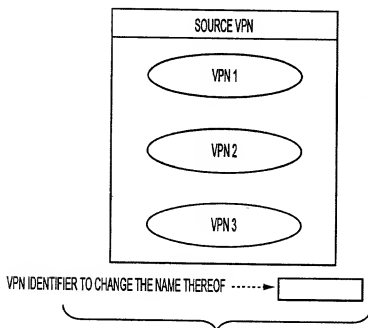


FIG. 13

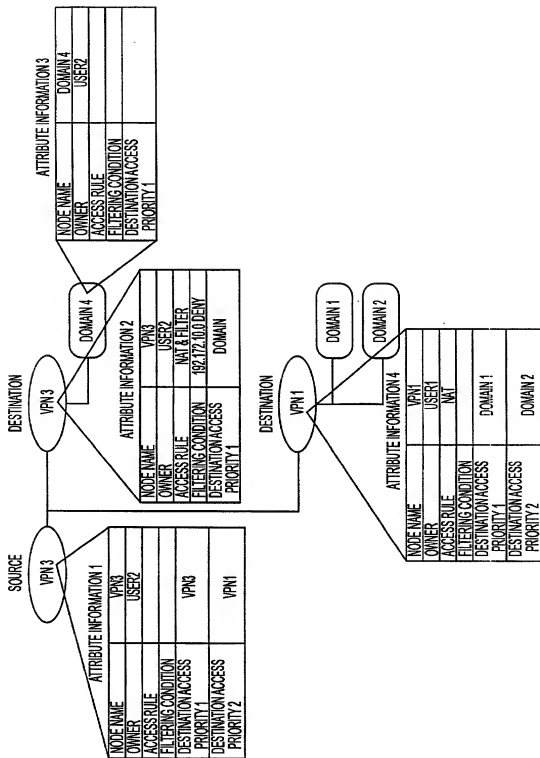


FIG. 14

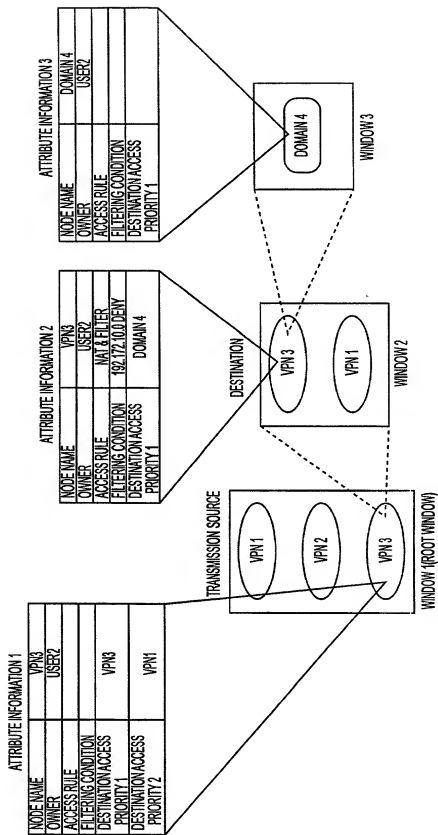


FIG. 15

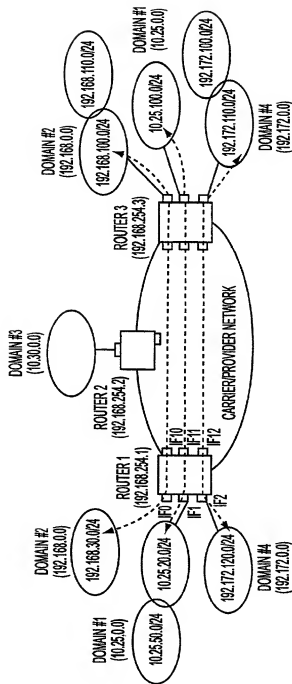


FIG. 16

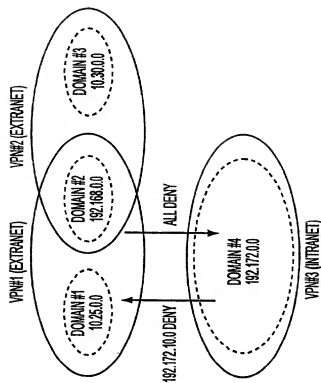


FIG. 17

RECEIVING INTERFACE	SOURCE DOMAIN	SOURCE VPN
IF#0	DOMAIN#2	VPN#1
IF#1	DOMAIN#1	VPN#1
IF#2	DOMAIN#4	VPN#3

FIG. 18

RECEIVING VPN	REFERENCE ORDER	FIRST	SECOND
	VPN#1	VPN#1 PERMIT	
	VPN#2	VPN#2 PERMIT	VPN#1 PERMIT
	VPN#3	VPN#3 PERMIT	VPN#1 192.172.10.0 DENY

FIG. 19

DESTINATION VPN	REFERENCE ORDER	FIRST	SECOND	...
VPN#1		DOMAIN #1 PERMIT	DOMAIN #2 PERMIT	
VPN#2		DOMAIN #2 PERMIT	DOMAIN #3 PERMIT	
VPN#3		DOMAIN #4 PERMIT		

FIG. 20

DESTINATION	MASK	OUTPUT INTERFACE	NEXT HOP ROUTER
10.25.20.0	255.255.255.0	IF1	10.25.20.1
10.25.50.0	255.255.255.0	IF1	10.25.50.1
10.25.100.0	255.255.255.0	IF11	192.168.254.3

FIG. 21

DESTINATION	MASK	OUTPUT INTERFACE	NEXT HOP ROUTER
192.168.30.0	255.255.255.0	IF0	192.168.30.0
192.168.100.0	255.255.255.0	IF10	192.168.254.3
192.168.110.0	255.255.255.0	IF10	192.168.254.3

FIG. 22

DESTINATION	MASK	OUTPUT INTERFACE	NEXT HOP ROUTER
192.172.100.0	255.255.255.0	IF12	192.168.254.3
192.172.110.0	255.255.255.0	IF12	192.168.254.3
192.172.120.0	255.255.255.0	IF2	192.172.120.1

FIG. 23